

RECEIVED
CENTRAL FAX CENTER

MAY 18 2006

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Deia Salah-Eldin Bayoumi et al.

Assignee: ABB Research Ltd.

Ser. No.: 10/699,104

Group Art Unit: 2125

Filed: October 31, 2003

Examiner: Ryan A. Jarrett

Title: SYSTEM AND METHOD FOR INTEGRATING TRANSACTIONAL
AND REAL-TIME MANUFACTURING DATA

Docket No.: B030280

**NOTICE OF APPEAL FROM THE EXAMINER TO
THE BOARD OF PATENT APPEALS AND INTERFERENCES**

(In Response to 1/20/06 Final Office Action)

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

This Notice of Appeal, along with the accompanying Amendment and Request for Reconsideration, are being filed in response to the Final Office action dated January 20, 2006. Please charge the \$500 fee for the Notice of Appeal to our Deposit Account No. 050877.

- Remarks begin on page 2 of this paper.

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office at (571) 273-8300 on the date indicated below.


Signature of Person Making Facsimile Transmission

May 18, 2006
Date

Paul R. Katterle
Name

05/19/2006 TL0111 00000029 050877 10699104
02 FC:1401 500.00 DA

REMARKS

In the Final Office action, the Examiner finally rejected claims 1-36. In the accompanying Amendment, claim 30 has been amended and claims 31-36 have been canceled to place the claims in better form for appeal. This appeal is being taken with regard to all of the pending claims.

If there are any additional fees resulting from this communication, please charge same to our Deposit Account No. 050877.

Respectfully submitted,

ABB Research Ltd.

By:


Paul R. Katterle, Reg. No. 36563

May 18, 2006
c/oABB Inc.
29801 Euclid Avenue-4U6
Wickliffe, Ohio 44092-2530
(440) 585-7968